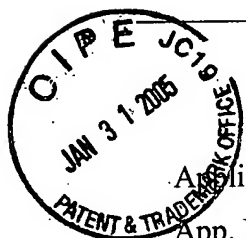


AF  
gpc

## AMENDMENT / RESPONSE TRANSMITTAL

Applicant : Goddard et al.  
 App. No. : 10/063,597  
 Filed : May 3, 2002  
 For : SECRETED AND  
 TRANSMEMBRANE  
 POLYPEPTIDES AND NUCLEIC  
 ACIDS ENCODING THE SAME  
 Examiner : Sandra L. Wegert  
 Art Unit : 1647

## CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

January 26, 2005

(Date)

*AnneMarie Kaiser*  
 AnneMarie Kaiser, Reg. No. 37,649

## Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

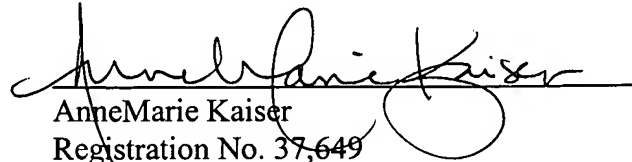
- (X) Response to Final Office Action in 16 pages.
- (X) Exhibits 1-4 are attached.

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Total Claims	4 - 20 = 0	1202 (\$50)	0 x 0 = 0	\$0
Independent Claims	1 - 3 = 0	1201 (\$200)	0 x 0 = 0	\$0
Multiple Claim		1203 (\$360)		\$0
			<b>TOTAL FEE DUE</b>	<b>\$0</b>



- (X) Return prepaid postcard.
- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.



AnneMarie Kaiser

Registration No. 37,649

Attorney of Record

Customer No. 30,313

(619) 235-8550



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

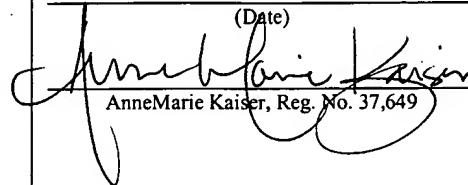
Applicant : Goddard et al.  
Appl. No. : 10/063,597  
Filed : May 3, 2002  
For : SECRETED AND TRANSMEMBRANE  
POLYPEPTIDES AND NUCLEIC ACIDS  
ENCODING THE SAME  
Examiner : Sandra L. Wegert  
Group Art Unit : 1647

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

January 26, 2005

(Date)

  
AnneMarie Kaiser, Reg. No. 37,649

RESPONSE TO FINAL OFFICE ACTION

**Mail Stop AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the final Office Action mailed December 8, 2004, Applicants submit the following remarks.

**Remarks/Arguments** begin on page 2 of this paper.